

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

4/4/12

Debra Payton Assistant District Attorney Norfolk County

Dear ADA Payton:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on these samples were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: KAC

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00-11:00

2:00-11.00

DRUG RECEIPT

Amherst Hours

9:00-12:00

1:00 - 3:00

City or Department: Quinty	Police Reference No.	
Name and Rank of Submitting Officer: Det. W. W	ard	
Defendant(s) Name (last, first, initial):		
To be completed by Submitter	To be completed b Gross Weight	by Lab Personnel Lab Number
Description of Items Submitted	Gross Weight	Day Manner
3) Wax bags containing a brown powder believed to be Heroin	2.80 m	
1) p/b of a white rock-like substance believed to be cluck cocainc	2.80 gm	
believed to be cluck cocains	d. 568	
	-	
\mathcal{M}		6.21.11

No. City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

Subst: SUB

No. Cont:

3 Cont: gb

Date Rec'd: 06/21/2011

Gross Wt.:

2.80

No. Analyzed: 1

Net Weight: 이야기 역

Tests

Date Analyzed

Prelim: Heroin

Findings:

lo.

City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

No. Cont:

4

Cont: pb

Date Rec'd: 06/21/2011

Gross Wt.:

2.56 /

No. Analyzed:

Date Analyzed:

Net Weight: 0.359

Subst: SUB

Tools: -

Prelim: Cocaine

060101

Findings:

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY_	Quincy ANALYST DIR
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: Brown powdery 506 in 3 blue 6	Gross Wt (3): 0.7964g Gross Wt (1): 0.2667g Pkg. Wt: 0.2522g Net Wt: 0.0145g
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate () + (bloe)	Gold Chloride
Marquis + (puple)	TLTA ()
Froehde's + (Durple)	OTHER TESTS
Mecke's + (green	+
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Heroin	RESULTS Heroin
DATE	MS OPERATOR KAC

2-14-12

DATE

DRUG POWDER ANALYSIS FORM

SAMPLE	AGENCY Quincy	ANALYST_	DJR
No. of samples tested:	_	Evidence Wt.	OK
PHYSICAL DESCRIPTION: Off white choice of clear with clear	PB sealed	Pkg. Wt:_	0.5404g 0.1855g 0.3549g
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate (++) + (6100) Marquis Froehde's Mecke's) Ghlor	icrocrystalline Tests old ide TA (µ+) OTHER TESTS	<u>s</u>
PRELIMINARY TEST RESULTS RESULTS Cocaine DATE 2-6-12	GC/MS RESULT MS OPERATO DAT	R KAC	ne

Area Percent / Library Search Report

VKAC 4/4/12

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816504.D

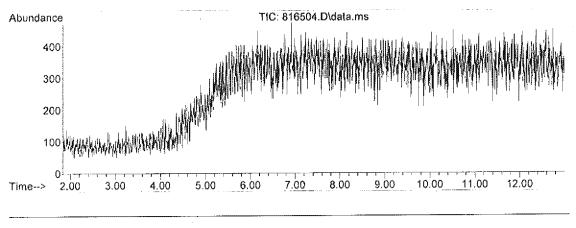
Operator : KAC

Date Acquired : 10 Feb 2012 10:49

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area

Ratio %

File Name : F:\SYSTEM7\02_10_12\816505.D

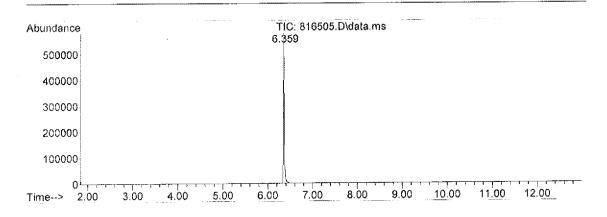
Operator : KAC

Date Acquired : 10 Feb 2012 11:05

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area		Ratio %
6.359	779589	100.00	

: F:\SYSTEM7\02_10_12\816505.D File Name

Operator : KAC

: 10 Feb 2012 11:05 Date Acquired

: HEROIN STD Sample Name

Submitted by

Vial Number 5 AcquisitionMeth: DRUGS.M : RTE Integrator

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

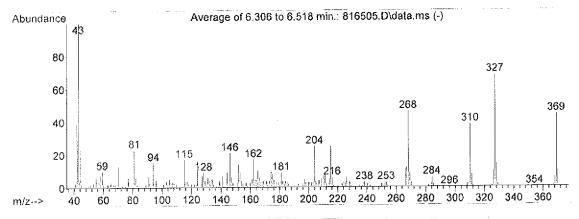
C:\Database\NIST05a.L

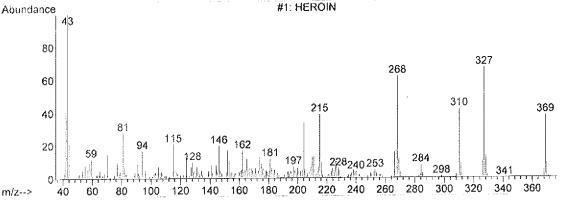
C:\Database\PMW TOX2.L

CAS# Qual RT Library/ID PK#

C:\Database\SLI.L 6.36

000561-27-3 99 HEROIN



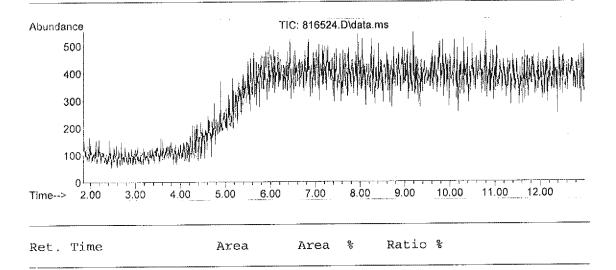


File Name : F:\SYSTEM7\02_10_12\816524.D

Operator : KAC

Date Acquired : 10 Feb 2012 15:55

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



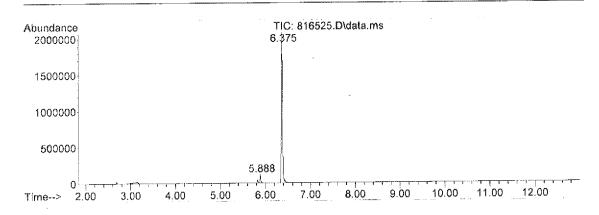
File Name : F:\SYSTEM7\02_10_12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name :

Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
5.888 6.375		3.86 96.14	4.01	

File Name F:\SYSTEM7\02 10 12\816525.D

Operator KAC

16:10 10 Feb 2012 Date Acquired

Sample Name DJR Submitted by 25

Vial Number AcquisitionMeth: DRUGS.M Integrator RTE

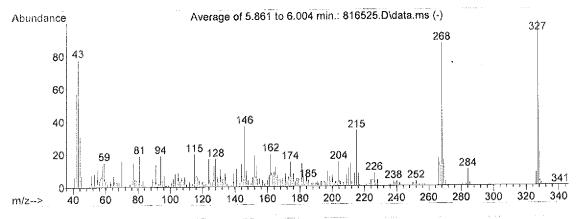
C:\Database\SLI.L Search Libraries:

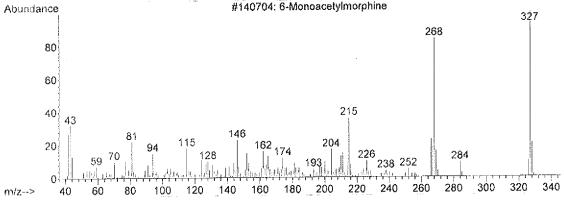
C:\Database\NIST05a.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
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816525.D

File Name : F:\SYSTEM7\02_10_12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name :

Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

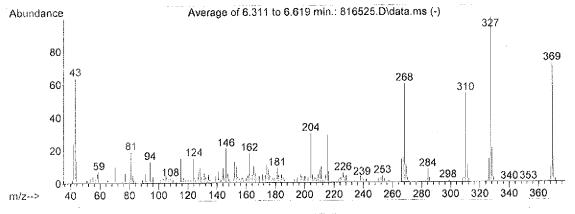
Minimum Quality: 80

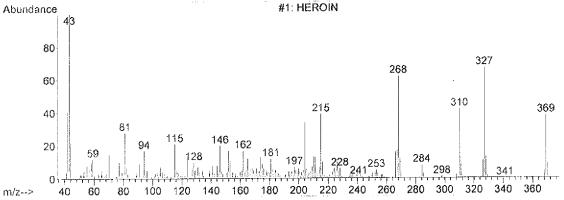
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

2 6.37 C:\Database\SLI.L

HEROIN 000561-27-3 99





File Name : F:\SYSTEM7\02_10_12\816531.D

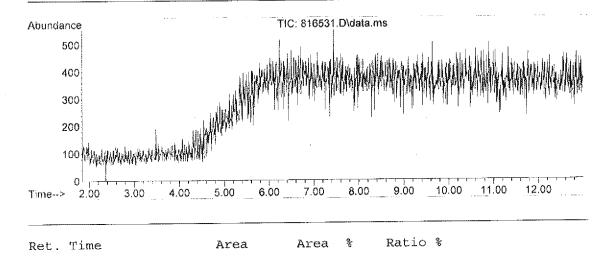
Operator : KAC

Date Acquired : 10 Feb 2012 17:44

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02_10_12\816532.D

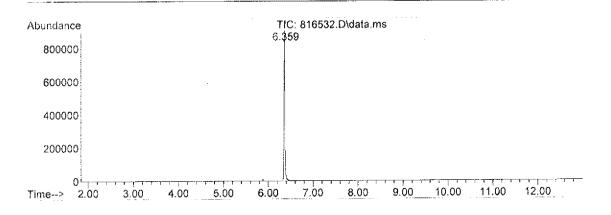
Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1280040	100.00	

File Name : F:\SYSTEM7\02 10 12\816532.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

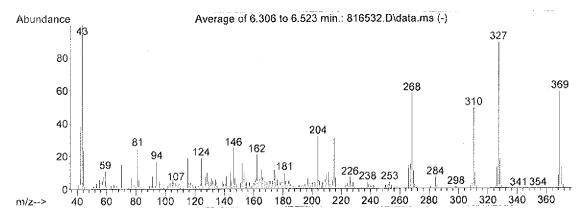
Minimum Quality: 80

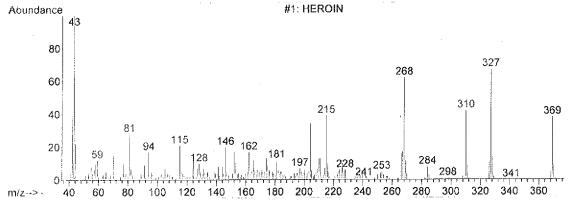
C:\Database\NIST05a.L
C:\Database\PMW_TOX2.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
,	6.25	C.\Databaga\CIT I		







File Name : F:\SYSTEM7\02_10_12\816533.D

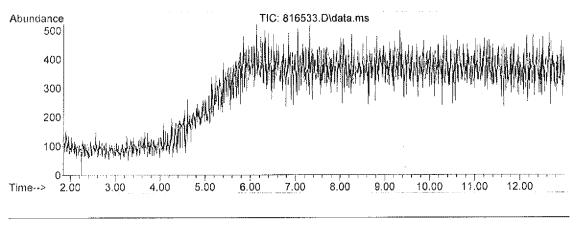
Operator : KAC

Date Acquired : 10 Feb 2012 18:15

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : F:\SYSTEM7\02_10_12\816534.D

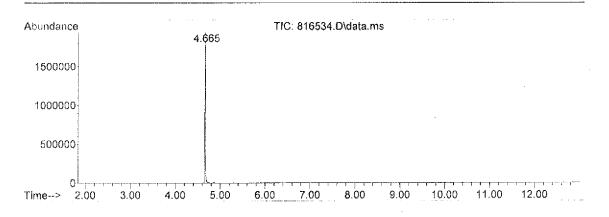
Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by :

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.665	2003188	100.00	100.00	•

File Name : F:\SYSTEM7\02 10 12\816534.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by

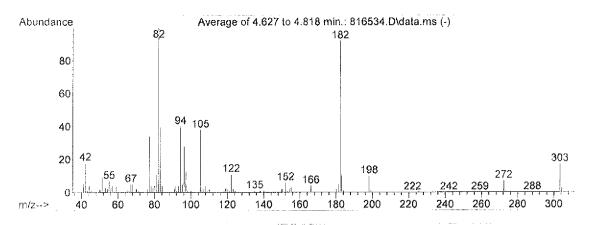
Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE

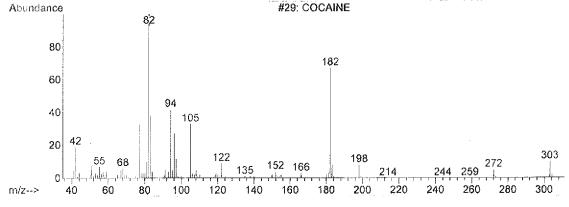
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	A C C	C.\Databaga\GIT I		
1	4.00	C:\Database\SLI.L COCAINE	000050-36-2	99



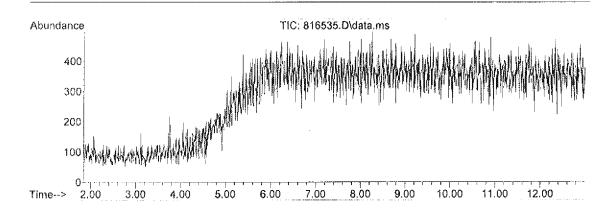


File Name : F:\SYSTEM7\02_10_12\816535.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:47

Sample Name : BLANK Submitted by : DJR Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area

Ratio %

File Name : F:\SYSTEM7\02_10_12\816536.D

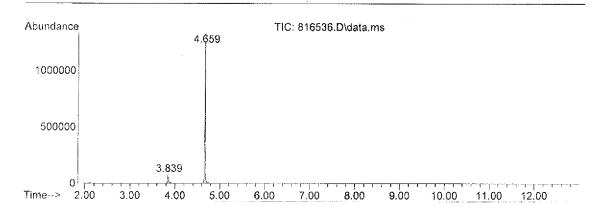
Operator : KAC

Date Acquired 10 Feb 2012 19:02

Sample Name

Submitted by : DJR Vial Number : 36 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.839	125613	8.83	9.69	
4.659	1296441	91.17	100.00	

File Name

: F:\SYSTEM7\02_10_12\816536.D

Operator

: KAC

Date Acquired

10 Feb 2012 19:02

Sample Name Submitted by

DJR

Vial Number AcquisitionMeth: DRUGS.M

36

Integrator

: RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT Library/ID

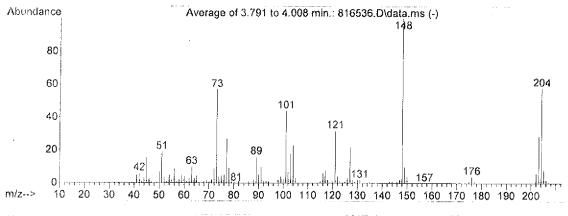
CAS#

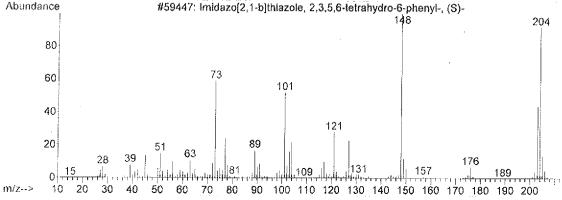
Qual

1 3.84 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97 97

97





File Name : F:\SYSTEM7\02_10_12\816536.D

Operator : KAC

Date Acquired : 10 Feb 2012 19:02

Sample Name

: 10 Peb 2012 :

Submitted by : DJR Vial Number : 36 AcquisitionMeth: DRUG

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

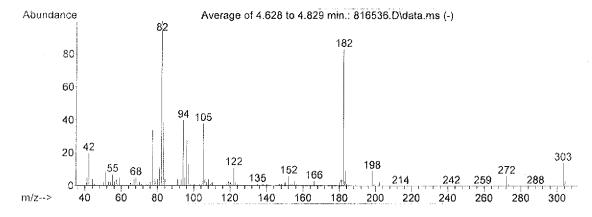
Minimum Quality: 80

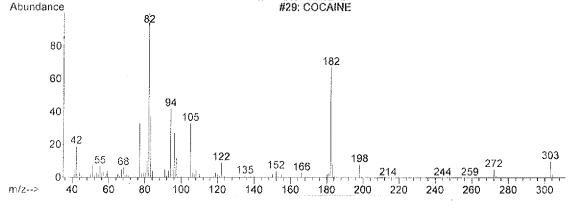
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.66 C:\Database\SLI.L COCAINE

000050-36-2 99





File Name : F:\SYSTEM7\02_10_12\816546.D

Operator : KAC

Date Acquired : 10 Feb 2012 21:37

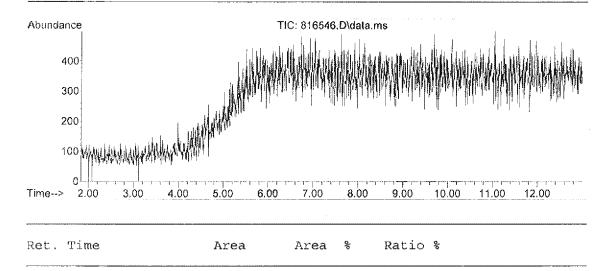
Sample Name : BLANK

Submitted by :

Vial Number :

T

AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02_10_12\816547.D

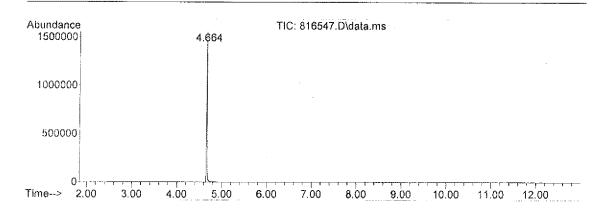
Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by :

Vial Number : 47 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.664	1549622	100.00	100.00

File Name : F:\SYSTEM7\02_10_12\816547.D

Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by

Vial Number : 47 AcquisitionMeth: DRUGS.M

Integrator : RTE

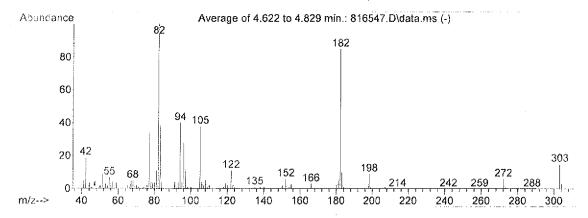
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

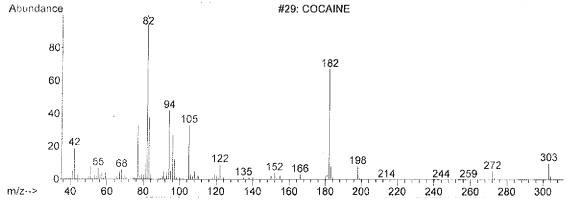
C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.66 C:\Database\SLI.L COCAINE 000050-36-2





99